

V&V Summary Report

L2 ASCDS Version : 7.6.8.1

Observation 4083 - L2 Version 001
Chandra X-Ray Center

L2 Processing Date : Aug 8 2006

See axaff04083N001_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2006.08.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	2.03

Comments

The ACIS focal plane temperature was above calibration limits for the entire observation.

The ACIS spectral response calibration is less accurate at these warmer temperatures than it is at -119.7 C. Users whose science objectives depend on the most accurate spectral response (ie: fitting line-rich spectra) may notice an effect. Users whose science objectives do not depend on the most accurate spectral response should not notice an effect.

seq_num	700762
obs_id	4083
title	ARE ALL NARROW-LINE SEYFERT 1S ULTRASOFT X-RAY SOURCES?
observer	Prof RICHARD POGGE
object	SDSS J022841.48+005208.6
dtcycle	0
cycle	P
ra_targ	37.172917
dec_targ	0.869056
ra_nom	37.192927506556
dec_nom	0.94102770776539
roll_nom	118.44034303722
revision	2
ontime	2028.7999924421
livetime	2003.1101053411
ontime2	2028.7999924421
ontime3	2028.7999924421
ontime5	2028.7999924421
ontime6	2028.7999924421
ontime7	2028.7999924421
ontime8	2028.7999924421
l2events	20054

